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	Application No.	Applicant(s)	
	09/857,396	IGLESIAS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Fenn C Mathew	3764	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due cour	se. THIS
1. This communication is responsive to <u>02/28/2005</u> .			
2. X The allowed claim(s) is/are 1,3,4,6-11,13-17,20,21,23,24	<u>4,26,30-34,36-38,40,50,52,55,5</u>	6,61 and 63-66.	
3. The drawings filed on 31 May 2001 are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		r (f).	
2. ☐ Certified copies of the priority documents ha		ı No.	
3. Copies of the certified copies of the priority			from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which g			CE OF
6. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) \square including changes required by the Notice of Draftspo	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u> </u>		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i			k) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	POSIT OF BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note LOGICAL MATERIAL.	the
			·
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	ormal Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		mmary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/St	Paper No./l 3/08), 7. ☐ Examiner's <i>i</i>	Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowan	ice
of Biological Material	9.		

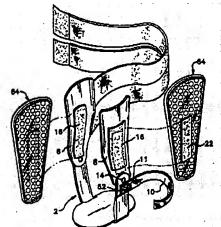
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DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 3, 4, 6-11, 13-17, 20-21, 23, 24, 26, 30-34, 36-38, 40, 50, 52, 55-56, and 61, and 63-66 are allowed. The following is an examiner's statement of reasons for allowance: Applicant has incorporated previously objected to limitations into the correlating independent claims. Please refer to previous actions for additional reasons for allowance. In summary, Peters (U.S. 5,366,439) as pictured

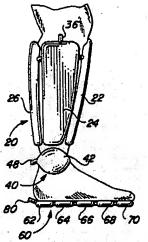


teaches an ankle cushioning brace including bubbles

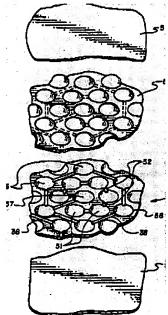
to provide support, however, Peters fails to teach bubbles being free standing in the absence of being filled with air, gel, or liquid.

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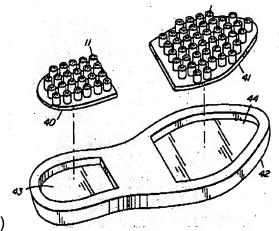
2. Davis et al. (U.S. 5,288,286) as pictured teaches an inflatable member cushioning the ankle, but fails to teach free standing support structures.



3. Adams (U.S. 5,007,111) teaches an ankle support including support structures as seen above, but fails to teach the base limitations and further having free standing support structures in the absence of being filled with air, gel or liquid.

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4. Kramer (U.S. 5,233,767)

- teaches a
- support including free standing support members (hollow) that support in the absence of being filled with air, liquid, or gel but fails to teach the pad including interconnected cells comprising a heel bladder fluidically coupled to the pad for varying the pressure exerted by the pad on the limb of the user.
- 5. The prior art of record fails to teach an ankle support including an outer shell adapted to fit against the lower leg of a user, a molded pad bonded to the shell, an overmold that substantially surrounds the pad and the shell substantially sealing together the support, a pad having a base layer, with the pad having a plurality of hollow structures which have a free standing structure in absence of being filled with air, liquid, or gel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C Mathew whose telephone number is (571) 272-4978. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

실어? fcm May 9, 2005

GREGORY L. HUSON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700